

Notice of Allowability

Application No.

10/670,075

Examiner

David Mis

Applicant(s)

TONCICH ET AL.

Art Unit

2817

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 09/24/03.
2. ☒ The allowed claim(s) is/are 1-17.
3. ☒ The drawings filed on 24 September 2003 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received: _____.
5. ☒ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.
 - (a) ☐ The translation of the foreign language provisional application has been received.
6. ☒ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. **THIS THREE-MONTH PERIOD IS NOT EXTENDABLE**

7. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
8. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No. _____.
 - (b) ☐ including changes required by the proposed drawing correction filed _____, which has been approved by the Examiner.
 - (c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No. _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).

9. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|---|--|
| 1 <input type="checkbox"/> Notice of References Cited (PTO-892) | 5 <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 2 <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 6 <input type="checkbox"/> Interview Summary (PTO-413), Paper No. _____ |
| 3 <input checked="" type="checkbox"/> Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No. <u>0924</u> | 7 <input checked="" type="checkbox"/> Examiner's Amendment/Comment |
| 4 <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit
of Biological Material | 8 <input type="checkbox"/> Examiner's Statement of Reasons for Allowance |
| | 9 <input type="checkbox"/> Other |


David Mis
Primary Examiner
Art Unit: 2817

Examiner's Amendment
(INFORMAL TYPE)

TUNABLE VOLTAGE CONTROLLED OSCILLATOR

Cross-Reference to Related Applications

is a continuation of U.S. application serial No. 10/18,530 filed 4/8/2, now abandoned, and which
This application claims the benefit of U.S. Provisional Application 60/283,093,

- 11/29/14
- filed April 11, 2001, which is hereby incorporated by reference. In addition, this
- 5 application relates to the following U.S. applications, which are hereby incorporated by reference: 09/904,631 filed on July 13, 2001, by Stanley S. Toncich entitled "Ferro-Electric Tunable Filter"; 09/912,753 filed on July 24, 2001 by Stanley S. Toncich entitled "Tunable Ferro-Electric Multiplexer"; 09/927,732 filed on August 8, 2001, by Stanley S. Toncich entitled "Low Loss Tunable Ferro-Electric Device and Method of
- 10 Characterization"; 09/927,136 filed on August 10, 2001, by Stanley S. Toncich entitled "Tunable Matching Circuit"; 10/044,522 filed on January 11, 2002, by Stanley S. Toncich entitled "Tunable Planar Capacitor"; 10/077,654 filed on February 14, 2002, by Stanley S. Toncich entitled "Tunable Isolator Matching Circuit"; 10/076,171 filed on February 12, 2002, by Stanley S. Toncich entitled "Antenna Interface Unit"; 10/075,896
- 15 filed February 12, 2002, by Stanley S. Toncich entitled "Tunable Antenna Matching Circuit"; 10/075,727 filed February 12, 2002, by Stanley S. Toncich and Tim Forrester entitled "Tunable Low Noise Amplifier"; 10/075,507 filed on February 12, 2002, by Stanley S. Toncich entitled "Tunable Power Amplifier Matching Circuit".